ABSTRACT

The invention relates to immobilisable N-heterocyclic carbenes of the general formulae (I) and (II)

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R2 R3 R2 R3 R2 R3 R1
$$^{-N}$$
 R—SiR'_n(OR')_{3-n} R1 $^{-N}$ R—SiR'_n(OR')_{3-n} (II)

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which contain an SiR'n(OR')3-n-carrying group on one of the two nitrogen atoms of the heterocyclic ring. The invention furthermore relates to the use

of the compounds as ligands for immobilisable and immobilised catalysts.

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